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- (71) Applicants and
- (72) Inventors: TOWNSEND, Barry, W. [US/US];
 400 Houchin Road, Bakersfield, CA 93304 (US).
 CLAUDINO, Byron, K. [US/US]; 9731 Rosedale Highway, Bakersfield, CA 93312 (US).
- (74) Agent: SHORE, Ronald, J.; Antonelli, Terry, Stout & Kraus, LLP, 1300 Seventeenth Street, North, Suite 1800, Arlington, VA 22209 (US).

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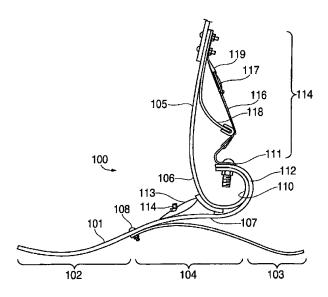
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(54) Title: PROSTHETIC FOOT WITH TUNABLE PERFORMANCE



(57) Abstract: A prosthetic foot (100) incorporates a foot keel (101) and a resilient calf shank (105) with its lower end connected to the foot keel to form an ankle joint of the prosthetic foot. The foot keel has forefoot and hindfoot portions and a midfoot portion extending between the forefoot and hindfoot portions. The calf shank extends upward from the foot keel by way of an anterior facing convexly curved portion (106) of the shank, and is secured to the foot keel by way of a coupling element (107) which is monolithically formed with the forefoot portion of the foot. The lower end of the shank is reversely curved (110) and housed by a reversely curved portion (112) of the coupling element.



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.